## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Larissa VASILETS - 1 PCT

SERIAL NO.:

10/550,929

FILED:

**SEPTEMBER 28, 2005** 

INT'L APPLN:

PCT/DE2004/000674

FILED:

MARCH 30, 2004

PRIORITY:

GERMANY 103 14 965.1

FILED:

APRIL 2, 2003

FOR:

METHOD FOR THE DETECTION OF POST-TRANSLATION

MODIFICATION ACTIVITIES AND DEVICE SYSTEM FOR

CARRYING OUT SAID METHOD

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP: PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Supplemental to the Information Disclosure Statement filed on September 28, 2005, Applicant is submitting PTO Form 1449 and the article discussed in the second full paragraph on page 6 of the specification BRANDT, W., ANDERS, A. AND VASILETS, L.A. (2002) Predicted alterations in Tertiary Structure of the N-terminus of the Na+/K+-ATPase  $\alpha$ -Subunit caused by Phosphorylation or Acidic Replacement of the PKC phosphorylation Site Ser-23. Cell. Biochem. Biophys. 37:83-95.

It is respectfully requested that the foregoing Supplemental IDS be incorporated into the official file of the present patent application. Because this Supplemental Information Disclosure

Statement (IDS) is being filed before a first Office Action on the merits, it is believed that no fee is required in connection with the same. However, if a fee should be required for this IDS, the Commissioner of Patents and Trademarks is hereby authorized to charge any required fee, or to credit any overpayment to Deposit Account No. 03-2468.

COLLARD & ROE, P.C. 1077 Northern Boulevard Roslyn, New York 11576 (516) 365-9802

Enclosures: Form PTO-1449

Respectfully submitted Larissa VASILETS/

Allison C. Collard, Reg.No. 22,532 Frederick J. Dorchak, Reg.No. 29,298

Attorneys for Applicant

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: MAIL STOP PCT, Commissioner for Patents, Alexandria, VA, on December 8, 2005.

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE			ATTY, DOCKET NO. : Larissa VASILETS - 1 PCT				serial no. 10/550,929				
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	(Use se	veral sheets if necessary)	FILING DATE: Sept. 28, 2005			GROUP:					
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)											
	АР	BRANDT, W., ANDERS, A. AND VASILETS, L.A. (2002) Predicted alterations in Tertiary Structure of the N-terminus of the Na+/K+-ATPase \alpha-Subunit caused by Phosphorylation or Acidic Replacement of the PKC phosphorylation Site Ser-23. Cell. Biochem. Biophys. 37:83-95									
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EXAMINER				DATE CONSIDERED							
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

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